PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William E. Jack

Application No.:  $0^{-9}$  / 738,444 Filed: 12/15/00

Group No .: Examiner:

Frank Wei Min Lu

Use of Site-Specific Nicking Endonucleases To Create Single-Stranded

Regions And Applications Thereof **Assistant Commissioner for Patents** 

Washington, D.C. 20231

## NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES (37 C.F.R. § 1.191)

NOTE: An appeal may be based on one rejection in a prior application and one rejection in a continuing application. 62 Fed. Reg. 53,131, at 53,167; 1203 O.G. 63, at 93 (Oct. 10, 1997).

NOTE: There is no requirement for a notice of appeal to: (1) be signed; or (2) identify the appealed claims. 62 Fed. Reg. 53,131, at 53,167; 1203 O.G. 63, at 94 (Oct. 10, 1997).

Applicant hereby appeals to the Board from the decision of the Primary Examiner, mailed October 21, 200 finally rejecting claims 1-5 and 30-34

The item(s) checked below are appropriate:

### 1. STATUS OF APPLICANT

This application is on behalf of

- other than a small entity.
- a small entity. X

## CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10 \*

- with sufficient postage as first class mail.
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TRANSMISSION

facsimile transmitted to the Patent and Trademark Office

Signature

Melissa A. Jacks

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Notice of Appeal from the Primary Examiner to Board [9-6]—page 1 of 3)

Α \$	statement			
	is attached.			
	was already filed on _			
2. FEF FOR	TU NO 115-			
n	FILING NOTICE OF APP	PEAL		
Pursuant to	37 C.F.R. § 1.17(b), the	fee for filing the I	Notice of Appe	al ie·
	an Chilly		10,00	
☐ othe	er than a small entity			\$150.00
		Notice of App	neal foo dus	\$300.00
<ol><li>EXTENSION</li></ol>				\$
NOTE: 37 C.F.F	R. § 1.704(b) " an applican ude processing or examination	t shall be deemed to be	uen fritz et t	4.
objection or action shall be n after the rejection, or shorte three-mo. NOTE: The time applicatio	s of three months that are taken n, argument, or other request, was mailed or given to the app. reduced by the number of days date of mailing or transmissi objection, argument, or other ned statutory period, for reply nth period set forth in this pa. periods set forth in 37 C.F.F. pps. 37 C.F.R. \$ 1.19160, 400.	to reply to any notice or measuring such three- ficant, in which case the fight in the common of the Office common request and ending on that is set in the Offic ragraph."	action by the Office month period from period of adjustme e day after the date unication notifying the date the reply e action or notice to the provision o	of any periods of time a making any rejection, in the date the notice on the forth in § 1.703 of that is three months the applicant of the was filed. The period, has no effect on the
proceedir	ngs and 37 C.F.R. § 1.550(c)	for extension of time in	reexamination pro	time in interference ceedings).
		or (b), as applicat		
The proceeding	ngs herein are for a par	tent application ar	d the provisi-	fom a
(a) 🗌 Applic (fees:	cant petitions for an extension of the cart petition of the	ension of time und b)) for the total num	ler 37 C.F.R. §	1.136
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	(check and complete	the next item, if a	oplicable)	ition therefor.
An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.				
		now requested.		
		e with this request	\$	
4 > 5		or		
(b) Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time. (Notice of Appeal from the Primary Examiner to Board [9-6]—page 2 of 3)				
	, tolice of Appea	from the Primary Exa	miner to Board [9-	<b>6]</b> —page 2 of 3)
(Rel.88—11/01 Pub.605)		FORM 9-6		
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(Rel	.88	-11/01	Pub	605

FORM 9-6

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4. TOTAL FEE DUE				
The total fee due is:				
Notice of Appeal fee \$_160.00				
Extension fee (if any) \$0.00				
	TOTAL FEE DUE \$ 160.00			
5. FEE PAYMENT				
🖾 Attached is a 🖾 check 🗆 money o	order in the amount of \$160.00			
Authorization is hereby made to chare	ge the amount of \$			
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WARNING: Credit card information should not be in	ncluded on this form as it may become public			
<ul> <li>Charge any additional fees required by manner authorized above.</li> </ul>	this paper or credit any overpayment in the			
A duplicate of this paper is attached.				
6. FEE DEFICIENCY				
six-month period has expired before the def abandoned. In those instances where authority encountered in returning the papers to the PT to action on the cases. Authorization to charg checked. See the Notice of April 7, 1986, 100				
If any additional extension and/or fee	is required,			
AND	/OR			
If any additional fee for claims is required, charge:				
Deposit Account No. 14-0740				
☐ Credit card as shown on the attached credit card information authorization form PTO-2038.				
WARNING: Credit card information should not be ind	cluded on this form as it may become public.			
	Hamet 8 hugel			
Date:	SIGNATURE OF PRACTITIONER Harriet M. Strimpel, D.Phil. Patent Counsel			
Reg. No.: 37008	(type or print name of practitioner) New England Biolabs, Inc. 32 Tözer Road			
Customer No.: 28986	P.O. Address Beverly, MA 01915			